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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/849,501	05/19/2004	Rcuven Bakalash	122-007USANL0	6014
Thomas J. Perkowski, Esq., P.C. Soundview Plaza			EXAMINER	
			WASSUM, LUKE S	
1266 East Main Street Stamford, CT 06902			ART UNIT	PAPER NUMBER
			2167	
			MAIL DATE	DELIVERY MODE
			06/06/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/849,501	BAKALASH ET AL.
Office Action Summary	Examiner	Art Unit
	Luke S. Wassum	2167
- The MAILING DATE of this communication appeared for Reply	pears on the cover sheet wi	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 136(a). In no event, however, may a re will apply and will expire SIX (6) MON e, cause the application to become AB	CATION. Eply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 10 A	pril 2007.	
2a) This action is FINAL . 2b) ⊠ This	s action is non-final.	,
3) Since this application is in condition for allowa	nce except for formal matt	ers, prosecution as to the merits is
closed in accordance with the practice under I	Ex parte Quayle, 1935 C.D	. 11, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) 152-171 is/are pending in the applica 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 152-171 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o	wn from consideration.	
Application Papers		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine 11.	cepted or b) objected to drawing(s) be held in abeyaretion is required if the drawing	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119	•	
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in A prity documents have been u (PCT Rule 17.2(a)).	pplication No received in this National Stage
Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s	summary (PTO-413) s)/Mail Date nformal Patent Application

DETAILED ACTION

Response to Amendment

1. The Applicants' amendment, filed 10 April 2007, has been received, entered into the record, and considered.

2. However, newly submitted claims 172-186 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons:

Originally filed claims 152-171 were drawn to a method and module for two-stage data aggregation, wherein multidimensional data was aggregated in a first stage along a first dimension of N dimensions, and aggregated in a second stage for a given slice in the first dimension along another dimension of said N dimensions. On the other hand, new (proposed) claims 172-186 are drawn to a relational database management system comprising a number of features, but fails to claim any feature related to the multi-stage aggregation of multidimensional data.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits.

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- 3. In accordance with MPEP § 821.03, claims added by amendment following action by the examiner, MPEP § 818.01, § 818.02(a), to an invention other than previously claimed, should be treated as indicated by 37 CFR 1.145.
 - 37 CFR 1.145. Subsequent presentation of claims for different invention. If, after an office action on an application, the applicant presents claims directed to an invention distinct from and independent of the invention previously claimed, the applicant will be required to restrict the claims to the invention previously claimed if the amendment is entered, subject to reconsideration and review as provided in § § 1.143 and 1.144.
- 4. An amendment canceling all claims drawn to the elected invention and presenting only claims drawn to the nonelected invention should not be entered. Such an amendment is nonresponsive.
- 5. The amendment filed on 10 April 2007, canceling all claims drawn to the elected invention and presenting only claims drawn to a non-elected invention is non-responsive (MPEP § 821.03). The remaining claims are not readable on the elected invention because originally filed claims 152-171 were drawn to a method and module for two-stage data aggregation, wherein multidimensional data was aggregated in a first stage along a first dimension of N dimensions, and aggregated in a second stage for a given slice in the first dimension along another dimension of said N dimensions. On the other hand, new (proposed) claims 172-186 are drawn to a relational database

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management system comprising a number of features, but fails to claim any feature related to the multi-stage aggregation of multidimensional data.

Since the submission appears to be a *bona fide* attempt to provide a complete reply to the prior Office action, applicant is given a shortened statutory period of ONE MONTH or THIRTY DAYS from the mailing date of this letter, whichever is longer, to submit a complete reply. This shortened statutory period for reply supersedes the time period set in the prior Office action. This time period may be extended pursuant to 37 CFR 1.136(a).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Luke S. Wassum whose telephone number is 571-272-4119. The examiner can normally be reached on Monday-Friday 8:30-5:30, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John R. Cottingham can be reached on 571-272-7079. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

In addition, INFORMAL or DRAFT communications may be faxed directly to the examiner at 571-273-4119. Such communications must be clearly marked as INFORMAL, DRAFT or UNOFFICIAL.

Customer Service for Tech Center 2100 can be reached during regular business hours at (571) 272-2100, or fax (571) 273-2100.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Luke S. Wassum

Primary Examiner

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lsw

4 June 2007